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Attorney Docket No.: NU-625XX

## DECLARATION AND POWER OF ATTORNEY

## As a below-named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name;

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

## INTEGRATED MAGNETIC ISOLATED TWO-INDUCTOR BOOST CONVERTER

| INTEGRATED MAGNETIC ISOLATED TWO-  | INDUCTOR BOOST CONVERTER                      |  |
|--|---|--|
| The specification of which (check one):  | anniention No.                                | 10/771,626;                                  |
| [ ] is attached hereto.[X] was filed on2/4/04 amended on   | as Application No. (if application            | ole).  |
| [] was filed as PCT International. Appl. No and was amended under PCT Article 19 on I hereby state that I have reviewed and understated specification, including the claims, as amended by               | any amendment referred to                     | oove-identified above.                       |
| I acknowledge the duty to disclose information wi<br>this application in accordance with Title 37, Code  | of Federal Regulations \$1.                   | .56(a).                                      |
| I hereby claim foreign priority benefits under application(s) for patent or inventor's certificately below any foreign application for patent or inventored that of the application on which priority is | is claimed:                                   | of any loreign also identified a filing date |
| Prior Foreign Application(s)   | Date 11100                                    | [] []  |
| (Number) (Country)   | (Day/Month/Year)                              | Yes No                                       |
| (Number) (Country)   | (Day/Month/Year)                              | [][]   |
| (Number) (Country)  I hereby claim the benefit under Title 35, USC   | (Day/Month/Year)<br>\$119(e) of any United St | 100  |
| application(s) listed below:  60/444,821 (Application Number)  | February 4, 2003<br>(Filing Date)             |  |
| (Application Number)   | (Filing Date)                                 | <br>   |
| (Application Number)   | (Filing Date)                                 | -  |

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I hereby claim the benefit under Title 35 USC \$120 of any United States or International application(s) listed below and insofar as the subject matter of each of the claims of this application(s) listed below and insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided application is not disclosed in the prior United States application in the manner provided application is not disclosed in the prior S112, I acknowledge the duty to disclose material by the first paragraph of Title 35 USC S112, I acknowledge the duty to disclose material by the first paragraph of Title 37, Code of Federal Regulations, S1.56(a) which occurred information as defined in Title 37, Code of Federal Regulations or PCT international between the filing date of the prior application and the national or PCT international information as defined in Title 31, Code of rederal Regulations, \$1.30(a) which occurred between the filing date of the prior application and the national or PCT international filing date of this application:

(Patented/pending/abandoned) (Filing Date) (Application No.) (Patented/pending/abandoned) (Filing Date) (Application No.) (Patented/pending/abandoned) (Filing Date)

**POWER OF ATTORNEY:** As a named inventor, I hereby appoint the following attorney(s) to prosecute this application and transact all business connected therewith in the Patent and Trademark Office and to file with the USBO and International Application based thereon prosecute this approcation and transact are pusiness connected therewith in the ratent a transact are pusiness connected therewith in the ratent a transact are pusiness connected therewith in the ratent a transact are pusiness connected therewith in the ratent a transact are pusiness connected therewith in the ratent a transact are pusiness connected therewith in the ratent a transact are pusiness connected therewith in the ratent a transact are pusiness connected therewith in the ratent a transact are pusiness connected therewith in the ratent a transact are pusiness connected therewith in the ratent a transact are pusiness connected therewith in the ratent a transact are pusiness connected therewith in the transact are pusiness connected therewith the transact are pusiness connected there are pusiness to the transact are pusiness to

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## WEINGARTEN, SCHURGIN, GAGNEBIN & LEBOVICI LLP

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I hereby declare that all statements made herein of my own knowledge are true and that all I nereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements made on information and perior are periored to be true, and further that these statements and the like so made statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the are punishable by line or imprisonment, or both, under Section 1001 of little 15 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

| nited States or any paten he application or any paten | £ 155000                        |   |
|---|---------------------------------|---|
| Full Name of First/Sole Inv                           | gentor:                         | Country of Citizenship                                |
| Liang Yan<br>City of Residence                        | State or Country  Massachusetts | People's Republic of China  State or Country Zip Code |
| Malden<br>Post Office Address                         | City<br>Malden                  | Massachusetts 02148  Date signed:                     |
| 124 Linden Avenue  Signature: (Please sign a          | nd date in permanent ink.)      | x 5/20/04   |

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| Full Name of Second/Joint                           | Inventor:        |                        |          |
|---|------------------|------------------------|----------|
| Bradley M. Lehman                                   |                  | - Citizen              | shin     |
| City of Residence                                   | State or Country | Country of Citizenship |          |
| _   | Massachusetts    | U.S.                   |          |
| Belmont   |                  | State or Country       | Zip Code |
| Post Office Address                                 | City             | Massachusetts          | 02478    |
| 384 School Street                                   | Belmont , ink )  | Date signed:           |          |
| Signature: (Please sign and date in permanent ink.) |                  | × 5/25/04              |          |

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